

Form 1449\*

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## $\begin{array}{c} \text{INFORMATION DISCLOSURE STATEMENT} \\ \text{BY APPLICANT} \end{array}$

(Use several sheets if necessary)

Applicant: Michael A. Apicella et al.

Filing Date: June 1, 1998

Group: Unknown 164

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## U.S. PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
•				_		
SD		02/27/1000	36	£1.4	. 51	06/29/88
	_ 4,912,094 _ 4,929,604	03/27/1990	Myers, et al.	514	54	
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Examiner				Class	Subclass	Translation Yes   No
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S.D.	bacterial viabil (January 1991)	lity above 33degree )	Characterization of the EschesC in rich media", Journal of	f Bacteriology, V	ol. 173, No. 2	, pp. 741-750,
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5)	Lee, N., et al., "Mutation of the htrB locus of Haemophilus influenzae nontypable strain 2019 is associated with modifications of lipid A and physophorylation of the lipo-oligosaccharide", The Journal of Biological Chemistry, Vol. 270, No. 45, pp. 27151-27159, (November 10, 1995)					
5)	Lehmann, V., et al., "Isolation of a mutant from Salmonella typhimurium producing acyl-deficient lipopolysaccharides", 459-464, (1988)					

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